IMAGE orbit 2009 169 (06/18) 01:30 UT to 2009 169 (06/18) 15:46 UT PCAP 8 8 **OVAL Q**6 **CLEFT** 10 **CUSP PSPHERE** 6 6 12 .04 12 Z(SM)Z(SM) 14 2 2 0 0 2 0 4 3 2 1 **-** 1 -2 1 -2 -3 Y(SM) X(SM)to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 0 -5-2 .PE−BLACK, F_CE−RED, F_GEO−GREEN, F_MP−B↓↓↓ Y(SM)1000 FREQ(kHz) 100 0 **\0**2 10 2 7:00 8.1 62.7 82.7 68.9 10.7 13:00 5.9 13.9 74.5 49.6 8.1 4:00 5.9 148.0 85.3 78.5 13.1 10:00 8.1 43.7 81.3 64.5 9.4 16:00 1.8 2.0 1:00 1.5 L 3.1 ILAT 55.2 MLAT 46.2 MLT 8.2 44.9 18.5 20.1 2 0 -2 3 X(SM)

Mon Jul 17 14:04:53 2006